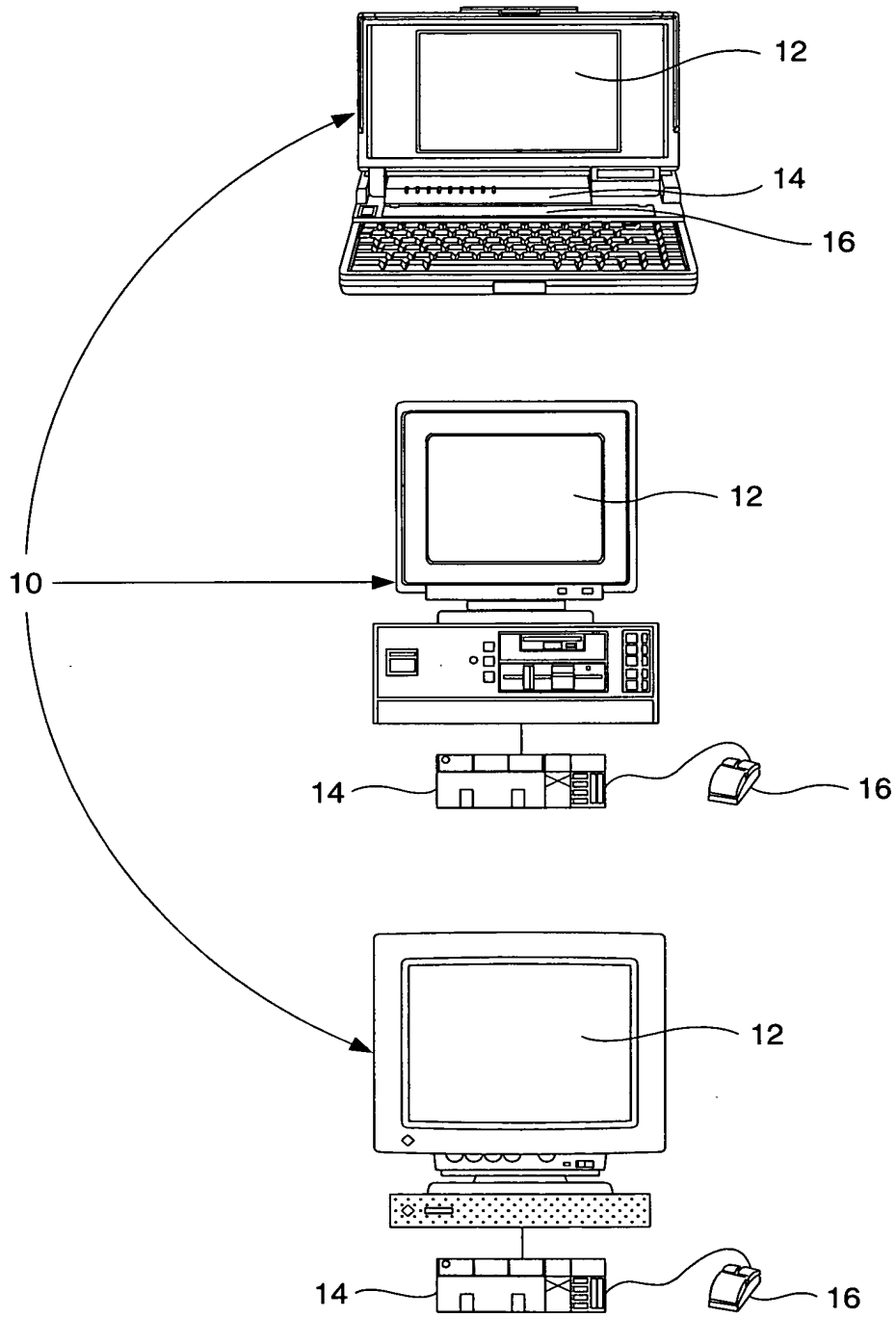


FIG. 1.



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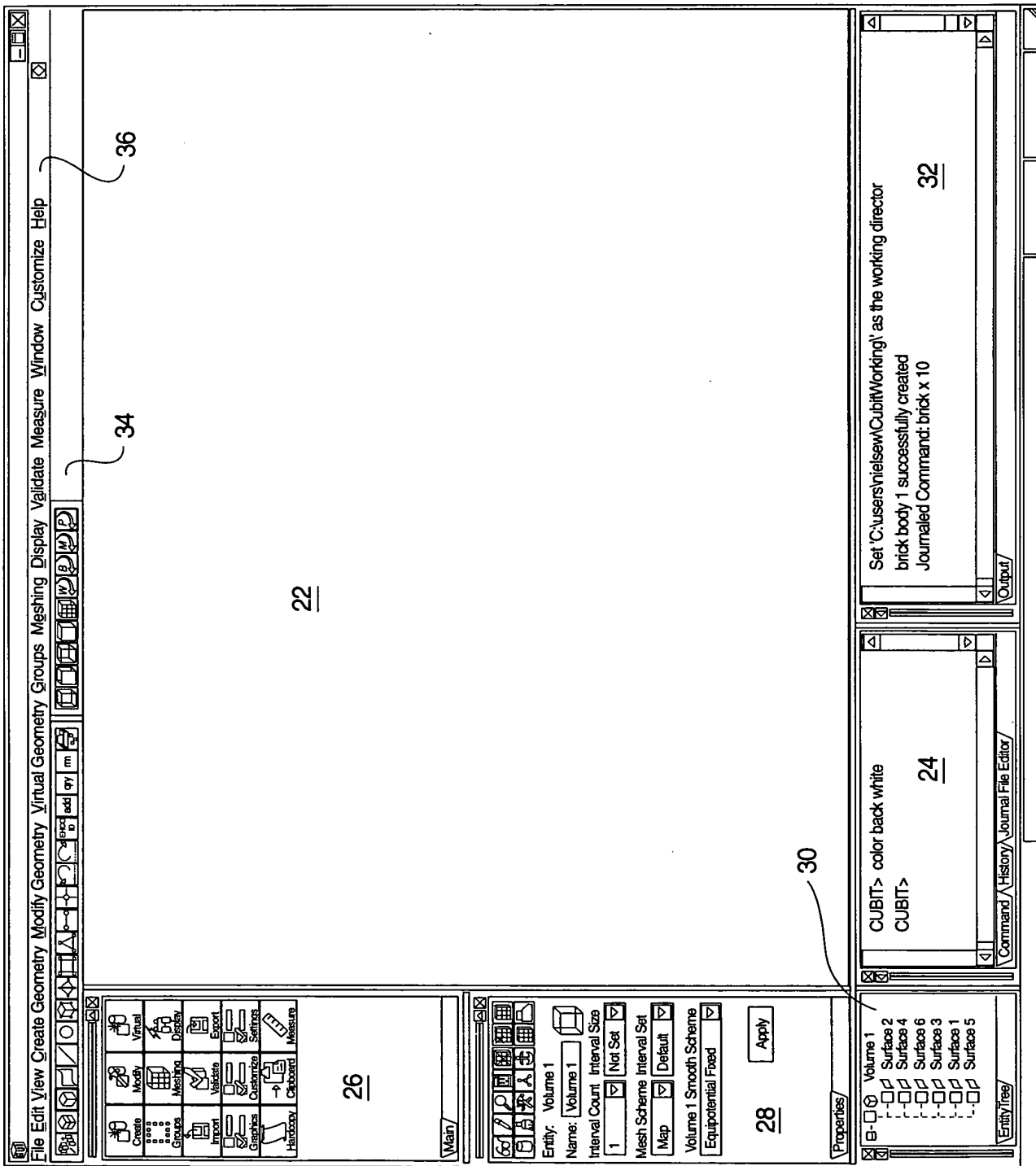


FIG. 3a-

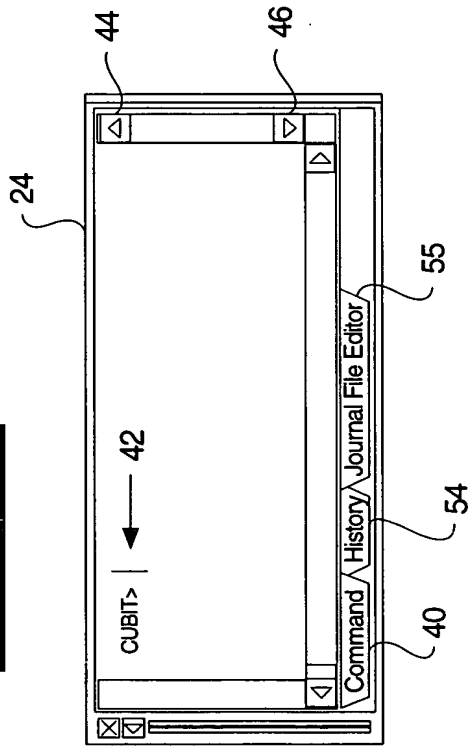


FIG. 3b-

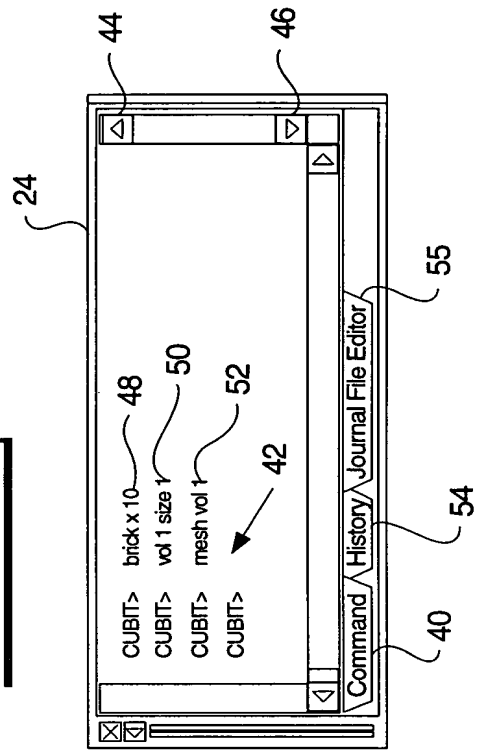


FIG. 3B

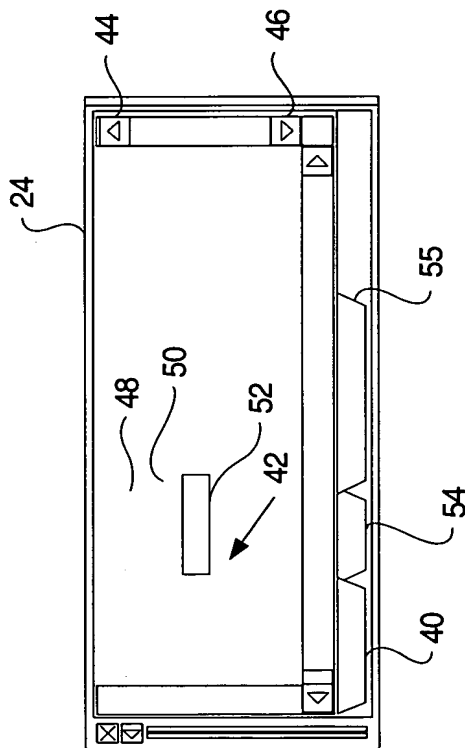


FIG. 3d-3d

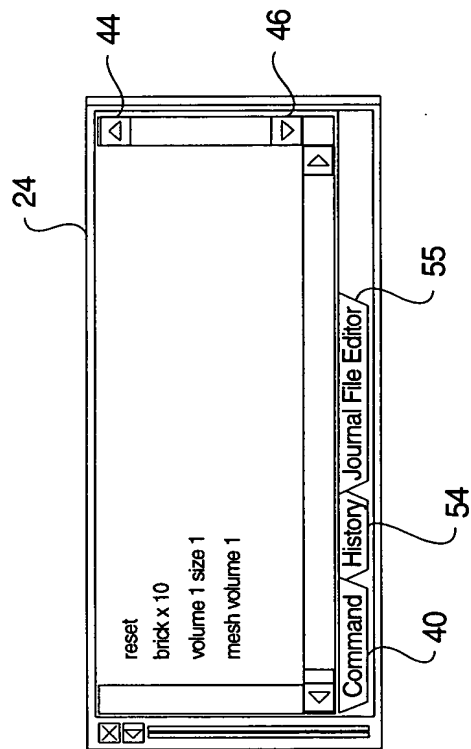


FIG. 4a

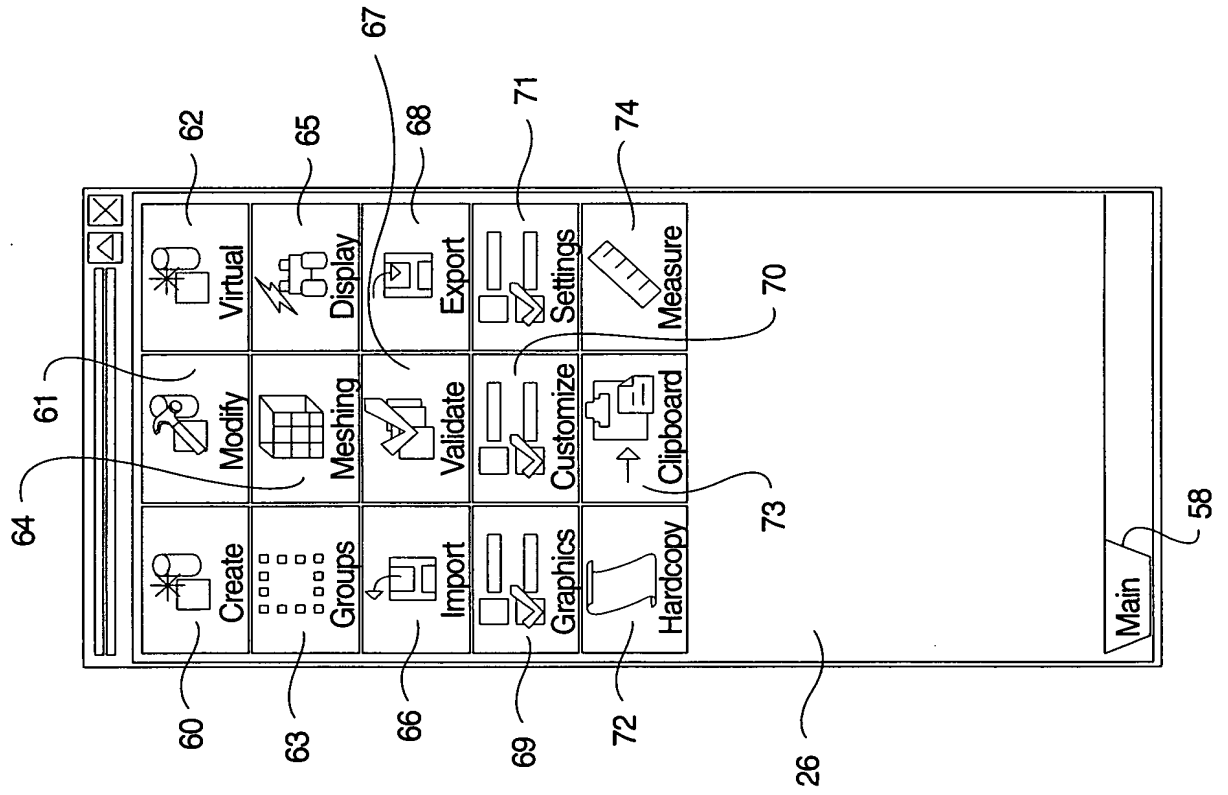


FIG. 4a

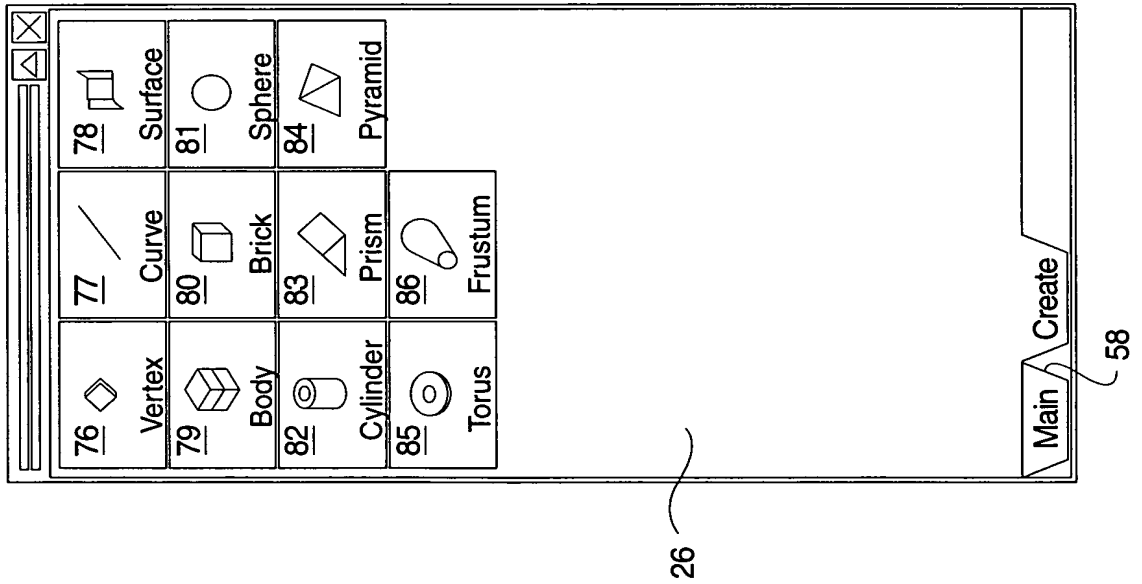


FIG. 4b

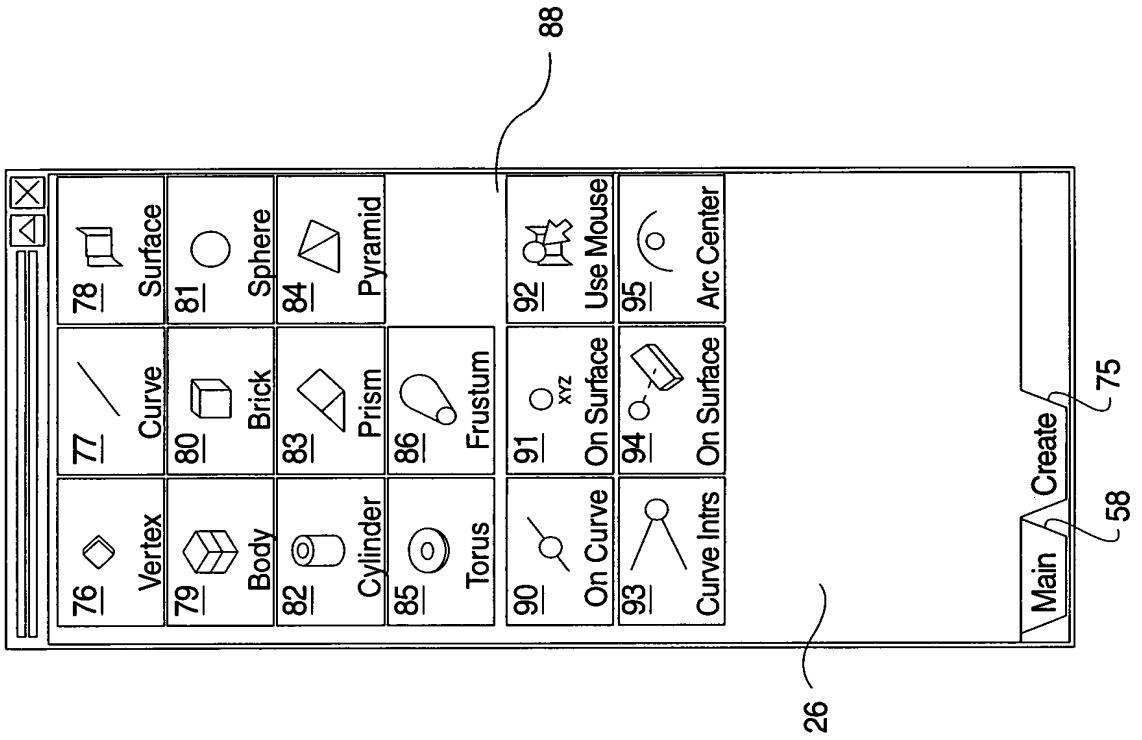
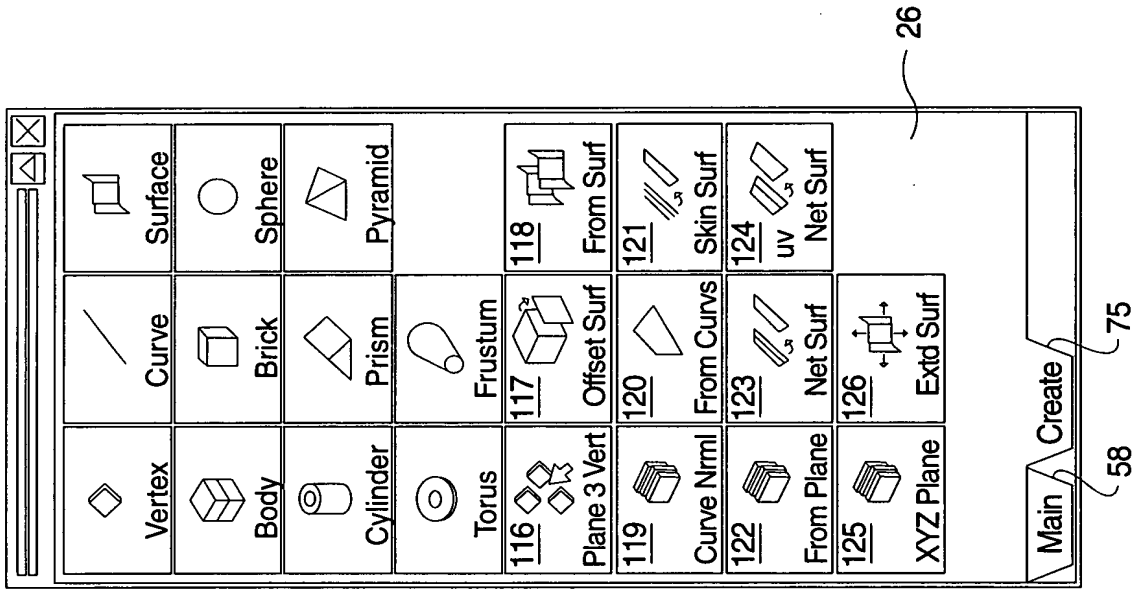


FIG. 48-



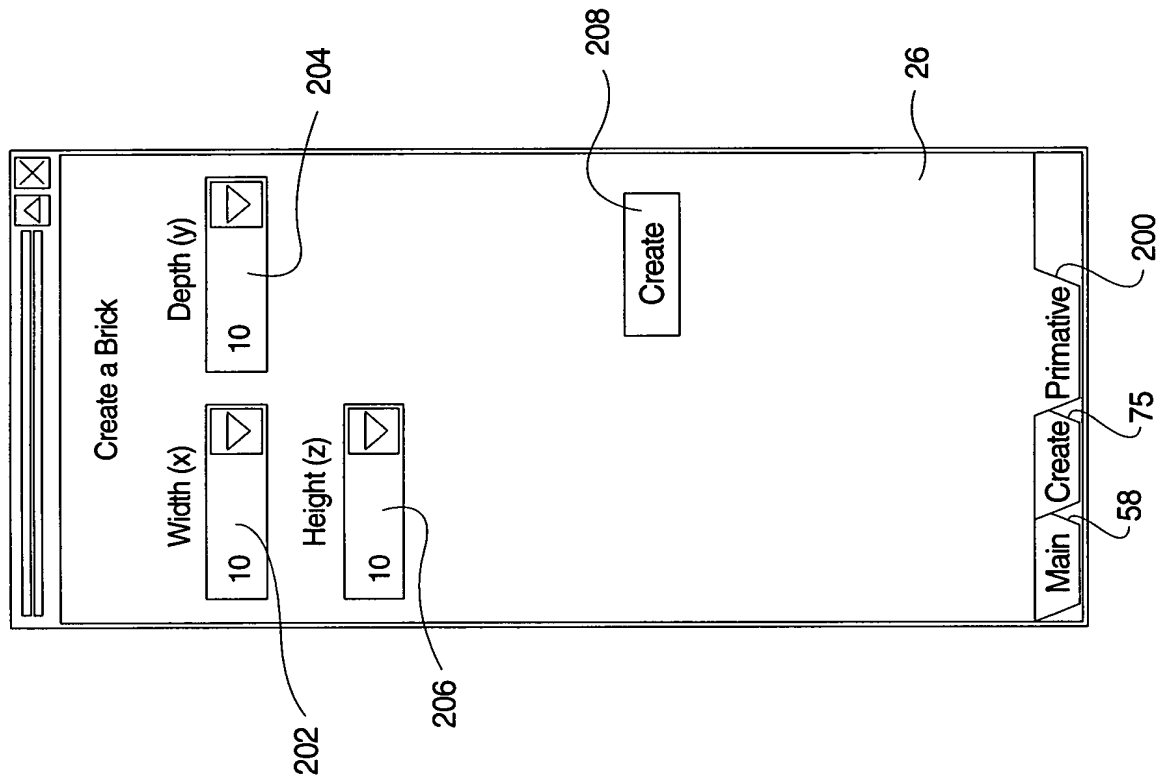


FIG. 4h-

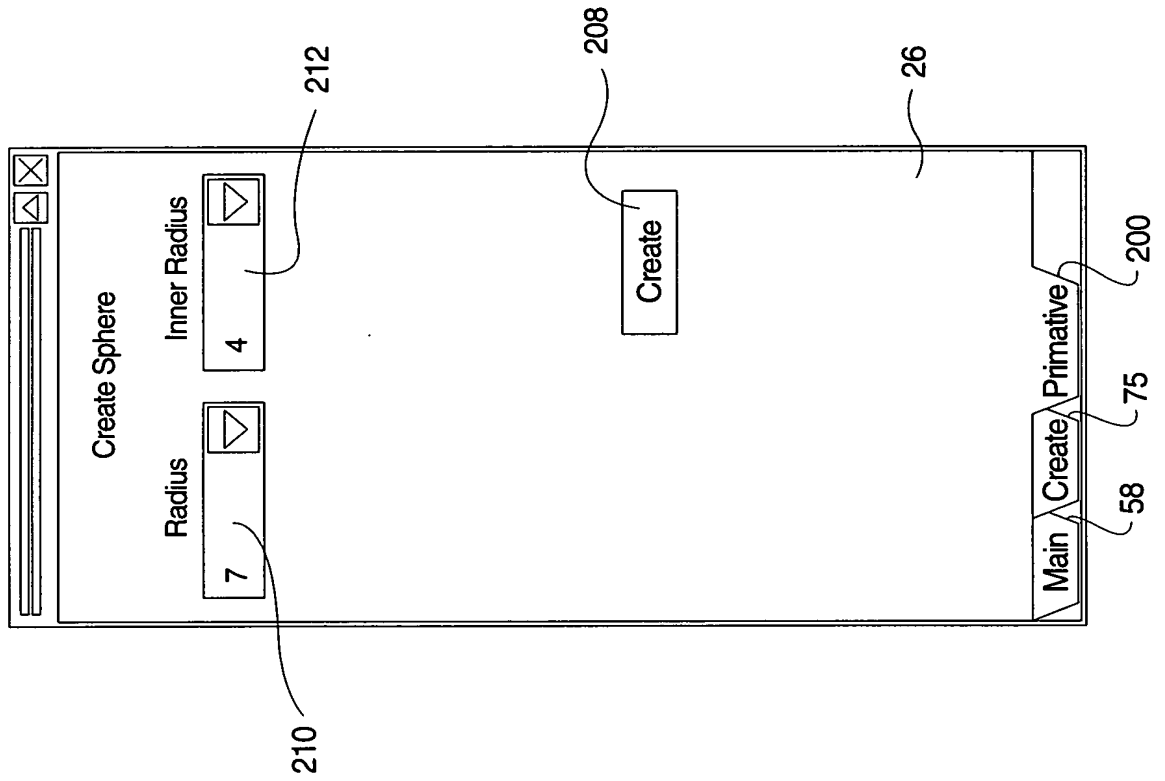


FIG. 250-02269850

FIG. 41-

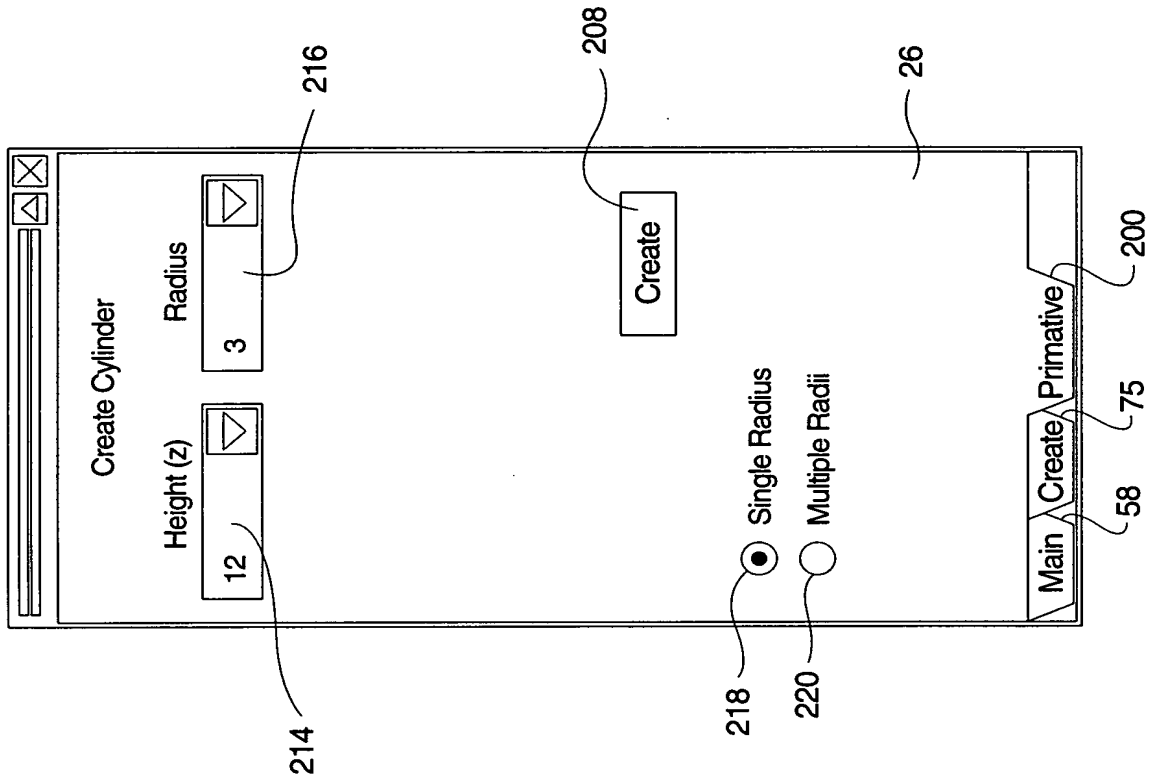


FIG. 4h-4i

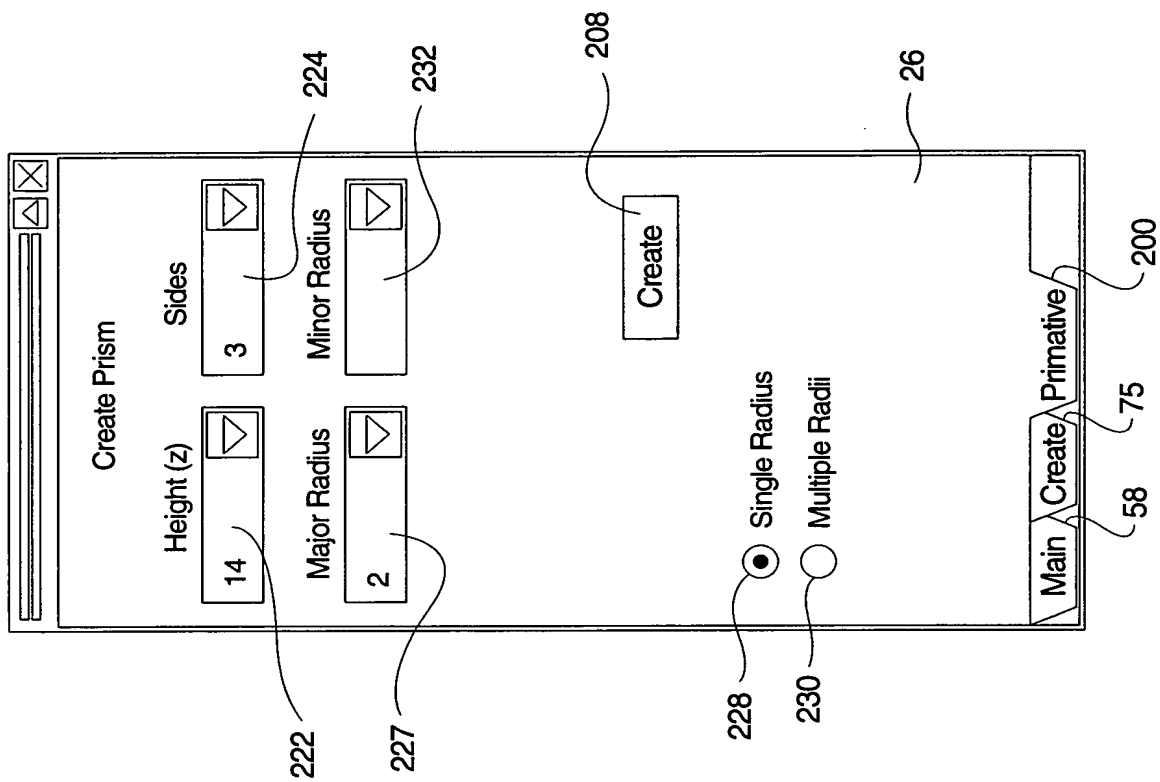
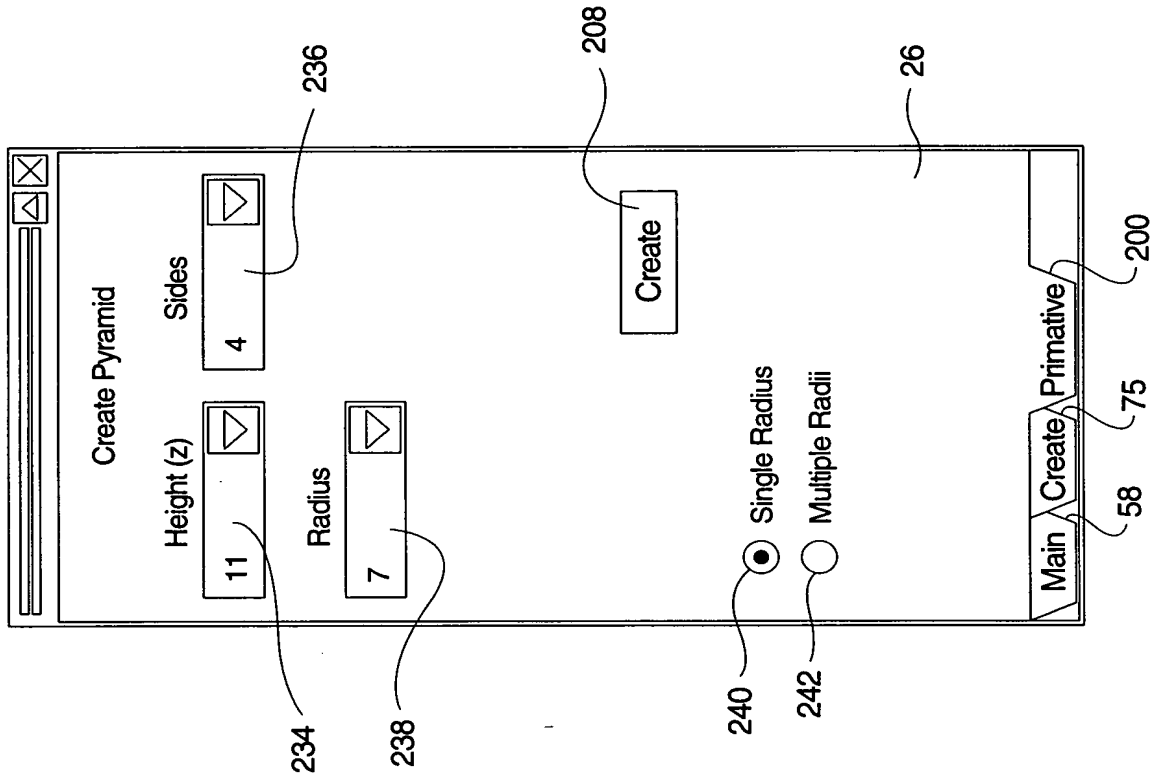


FIG. 250" 02/25/2000

FIG. 41-



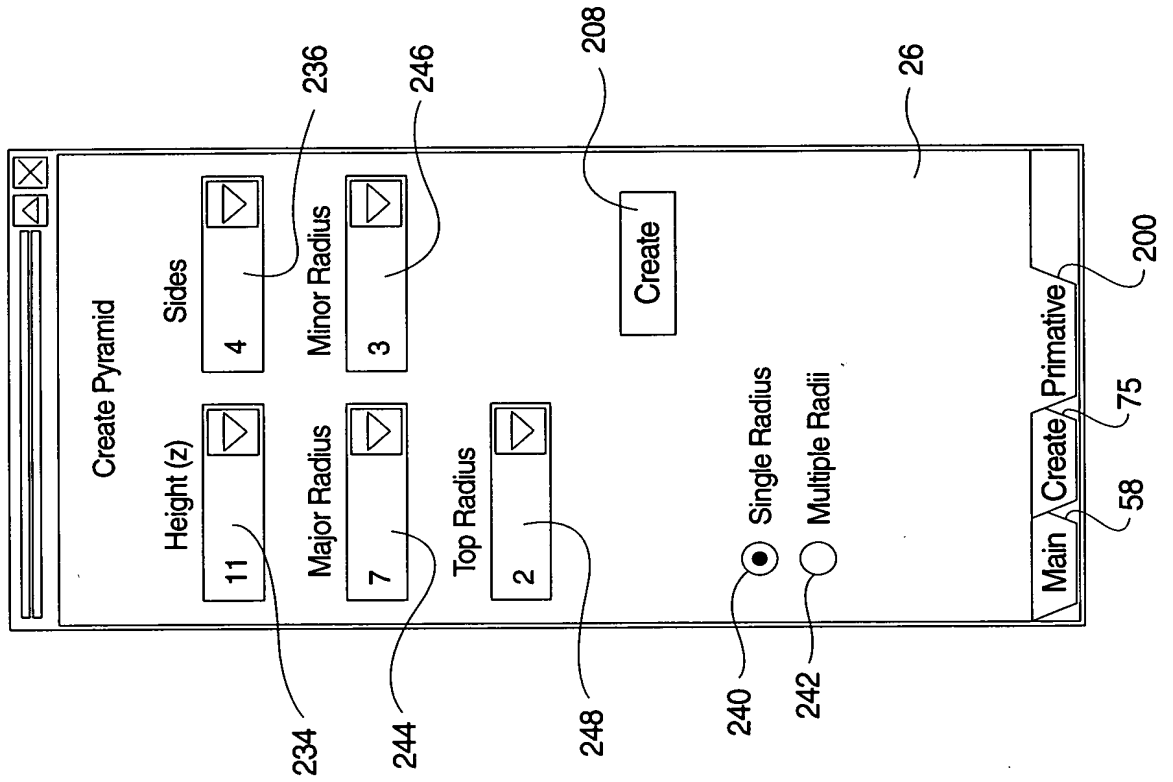


FIG. 4h

18/38

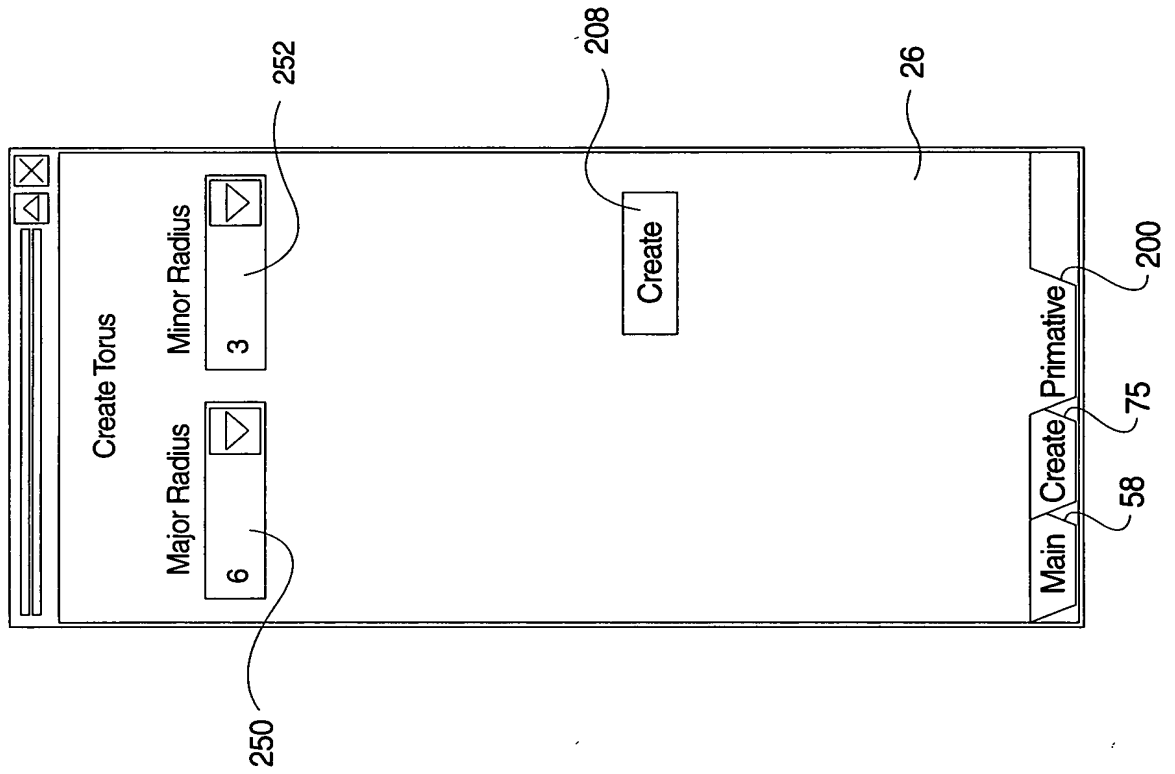


FIG. 4B

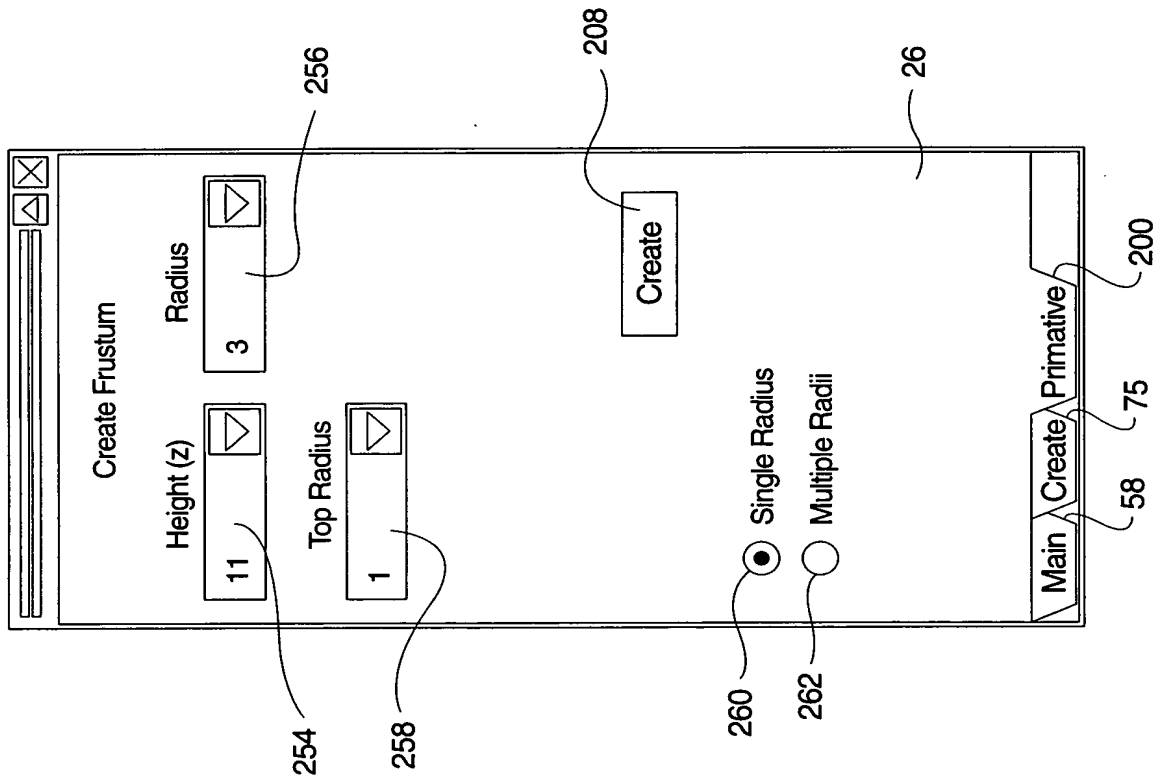


FIG. 4B

FIG. 4a-0249360

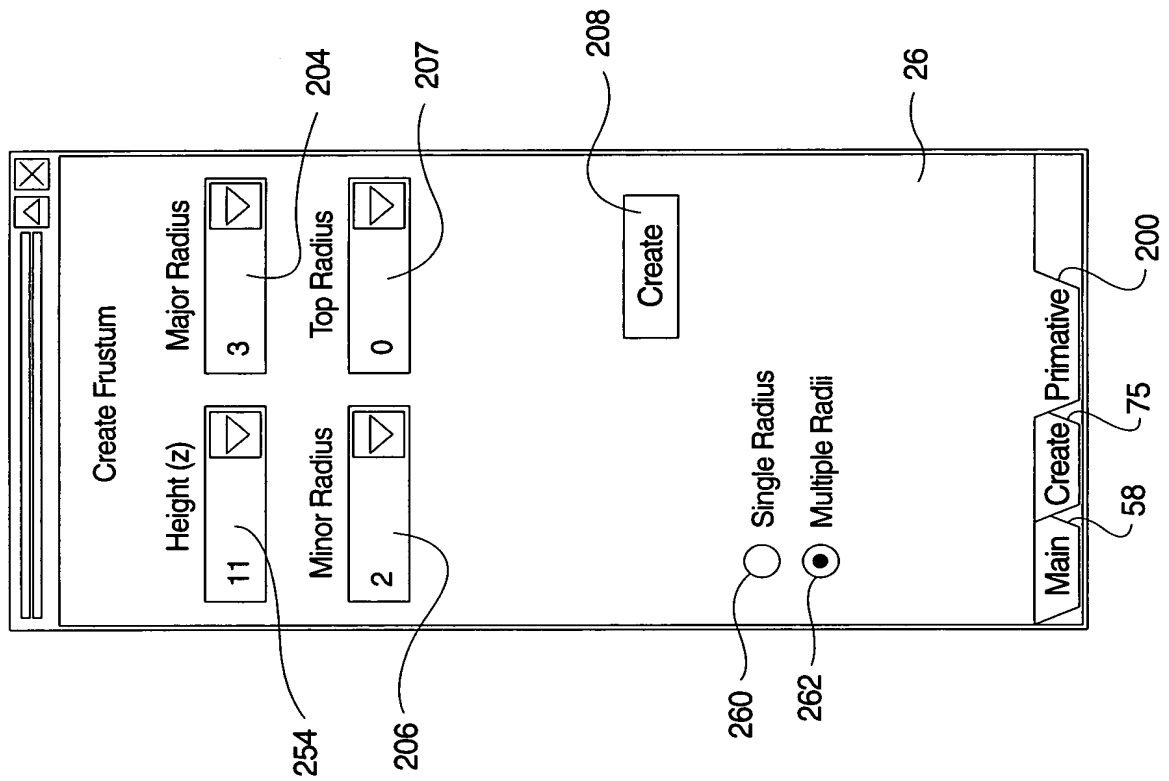


FIG. 25a-25b

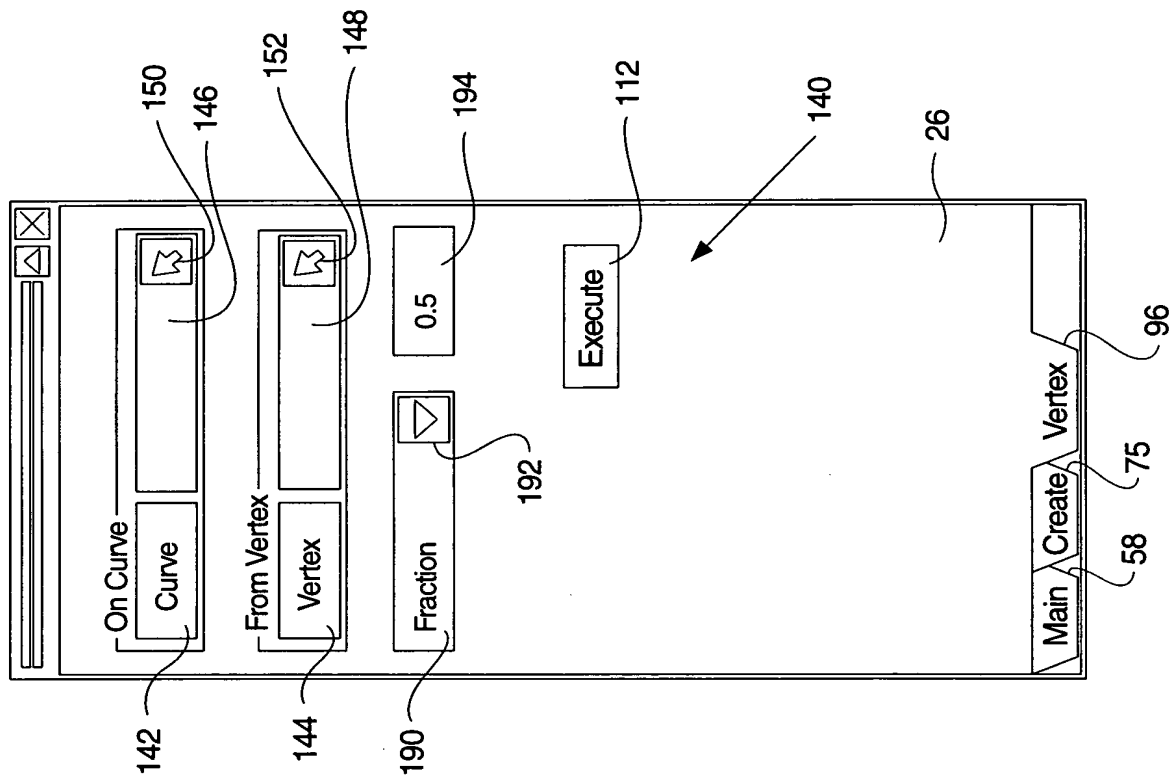
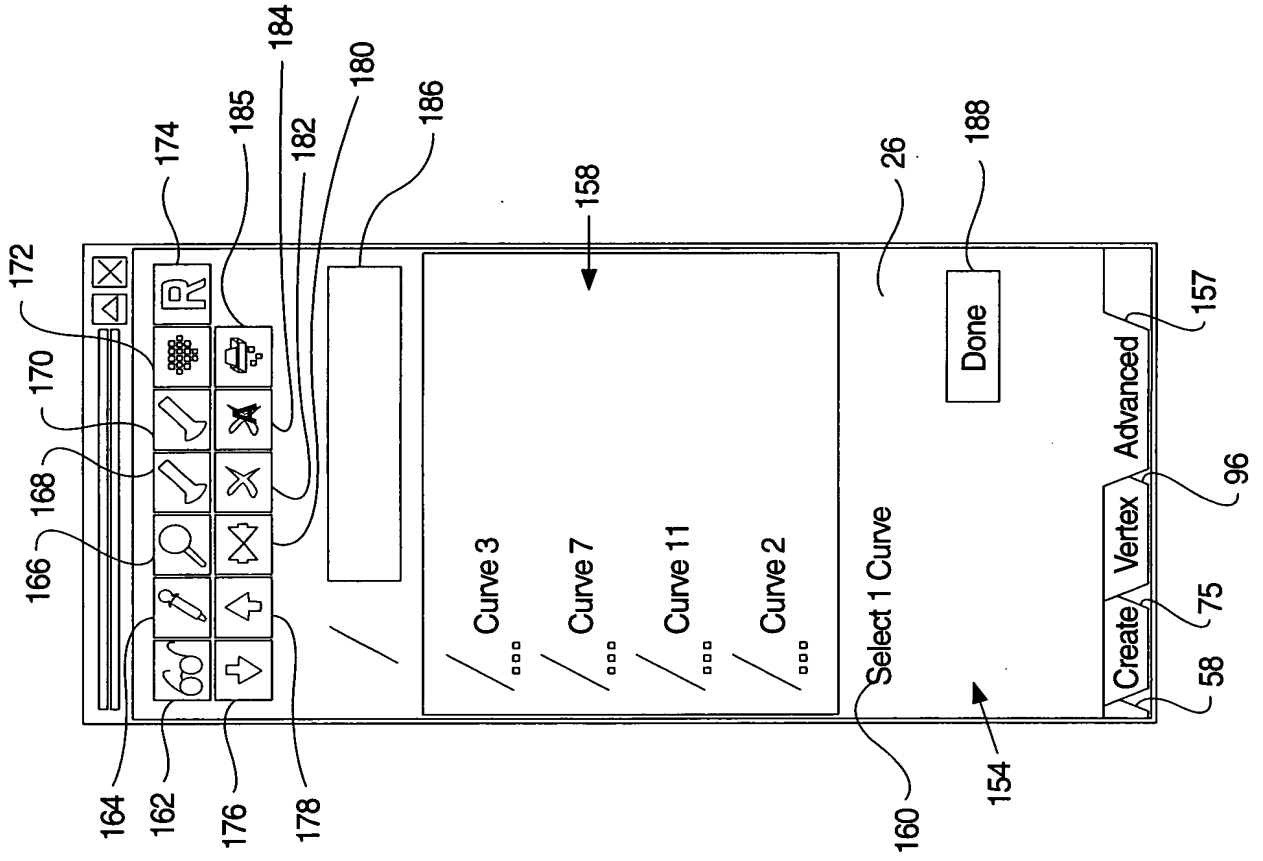


FIG. 5b-



二、

Figure 1 is a schematic diagram of a graphical user interface (GUI) for a meshing application. The interface is organized into several sections, each with specific controls and options.

Selection Filters (191): This section at the top allows users to filter mesh elements. It includes a table with columns for 'Edge', 'Node', and 'Tet', and rows for 'Group', 'Body', 'Volume', 'Surface', 'Curve', 'Vertex', 'Hex', and 'Face'. Each row has a corresponding input field for filtering.

Mesh Scheme (193): This section contains radio buttons for selecting the meshing scheme: 'Mesh Scheme', 'Is Meshed', 'Interval Settings' (selected), 'Interval Number', and 'Curve Type'.

Interval Settings (195): This section contains radio buttons for selecting the interval settings: 'Curve Length', 'Visibility', 'Color', 'Attached Surfaces', and 'Merge Partners'.

Curve Interval Setting (197): This section includes two dropdown menus (198 and 199) for selecting the interval setting, and a 'Default' button (201).

Preview Curve Interval Setting (203): This section provides a preview of the interval setting. It includes a 'On Curve' dropdown (221) set to 'all', a 'Group' button (211), and radio buttons for 'List', 'Draw', and 'Select' (selected). The 'Execute' button (205) is located below the preview section.

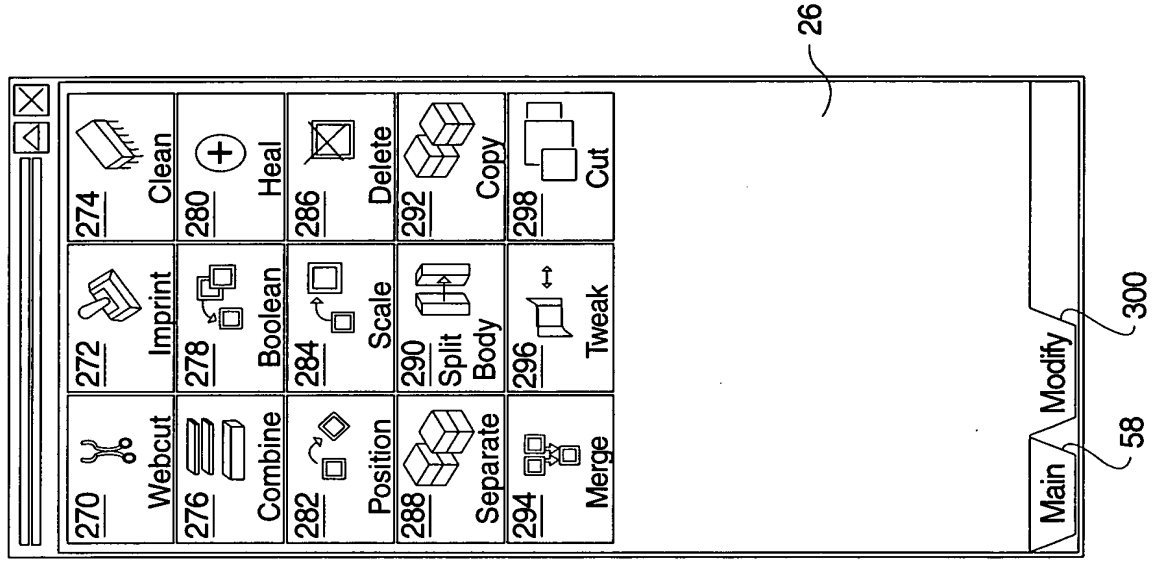
Register (207): This button is located at the bottom of the preview section.

Resume (209): This button is located at the bottom of the interface.

Suppress (231) and Done (233): These buttons are located at the bottom right of the interface.

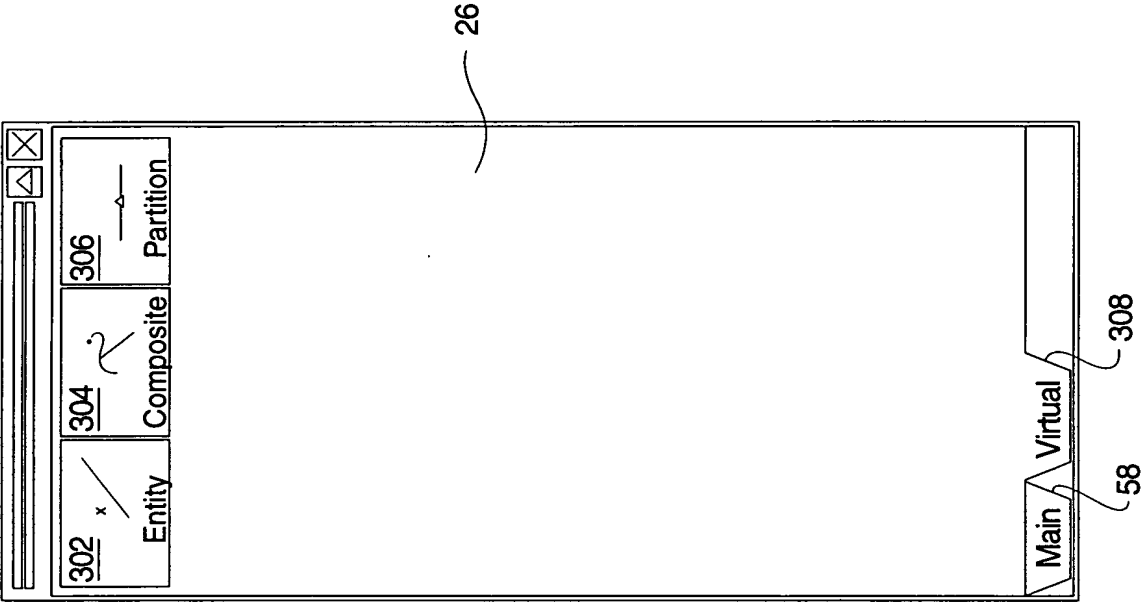
FIG. 250

FIG. 250



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FIG-7a-



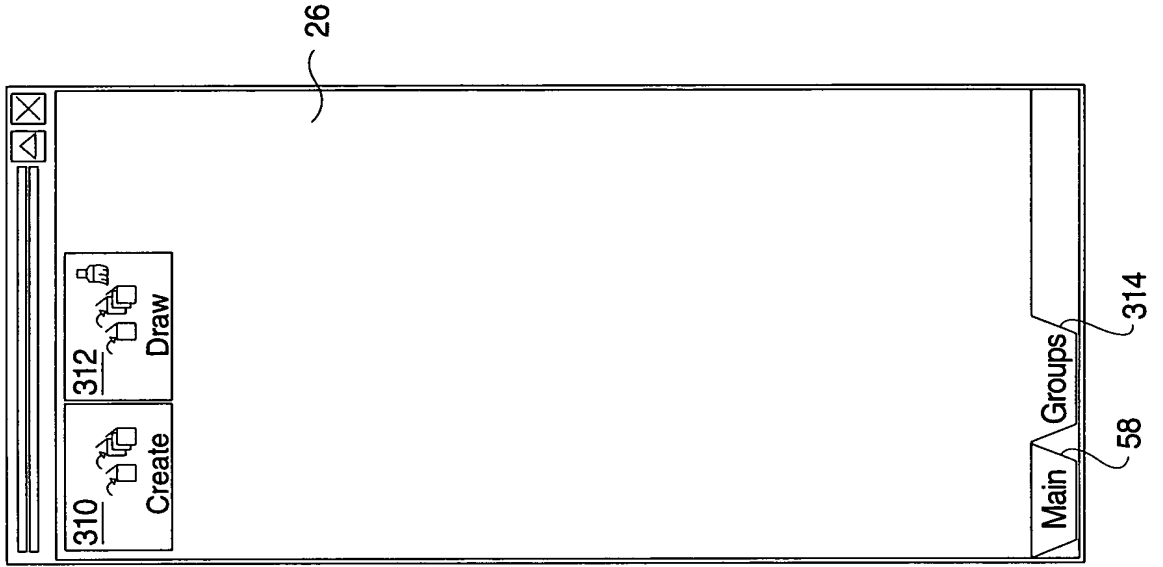
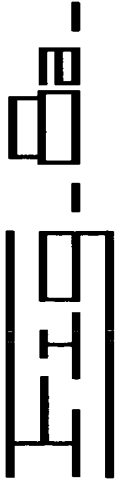


FIG. 250

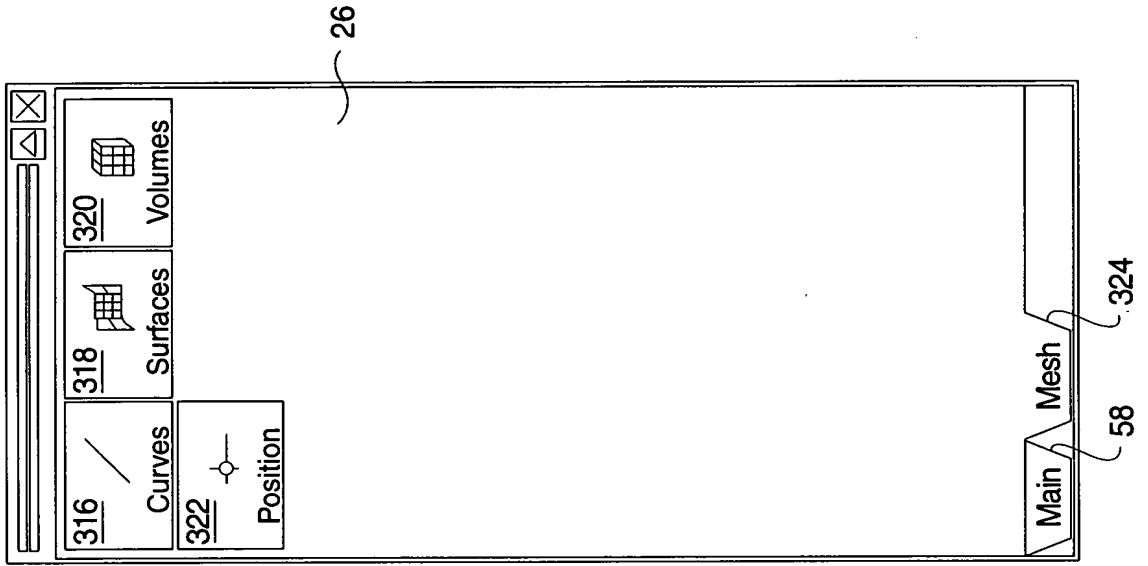
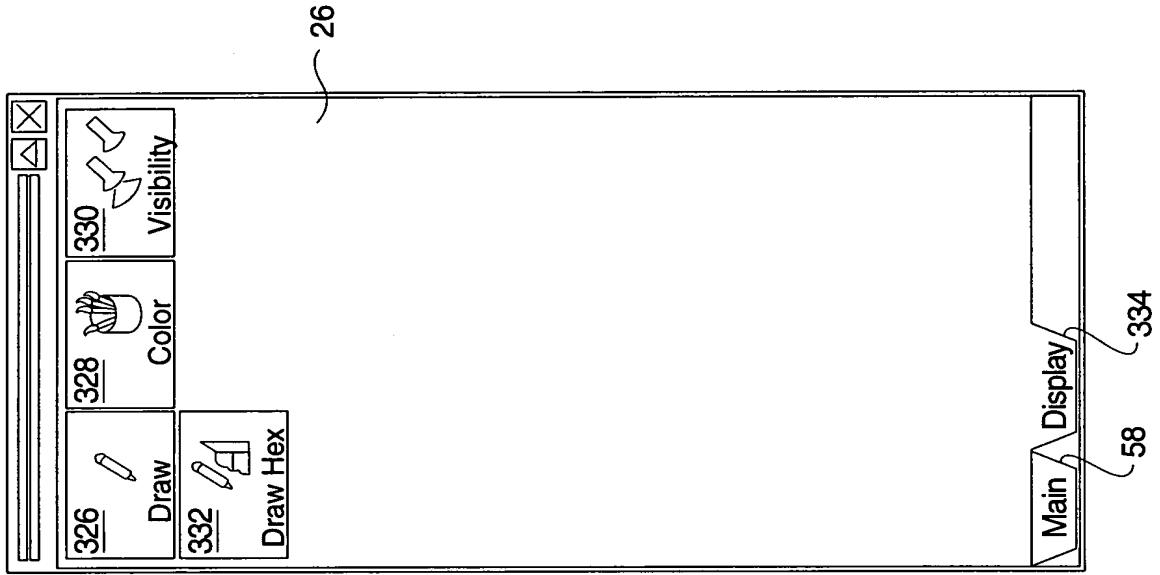


FIG. 10a-10e

FIG. 10a-10e



FOE250" 02/29860

FIG-11a-

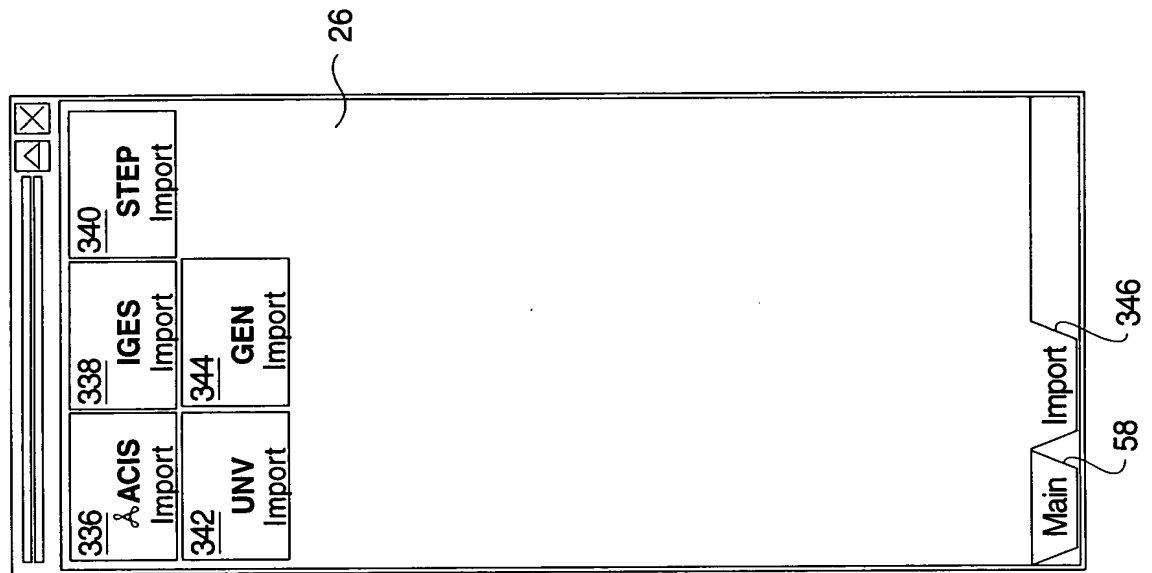


FIG. 12a-12a

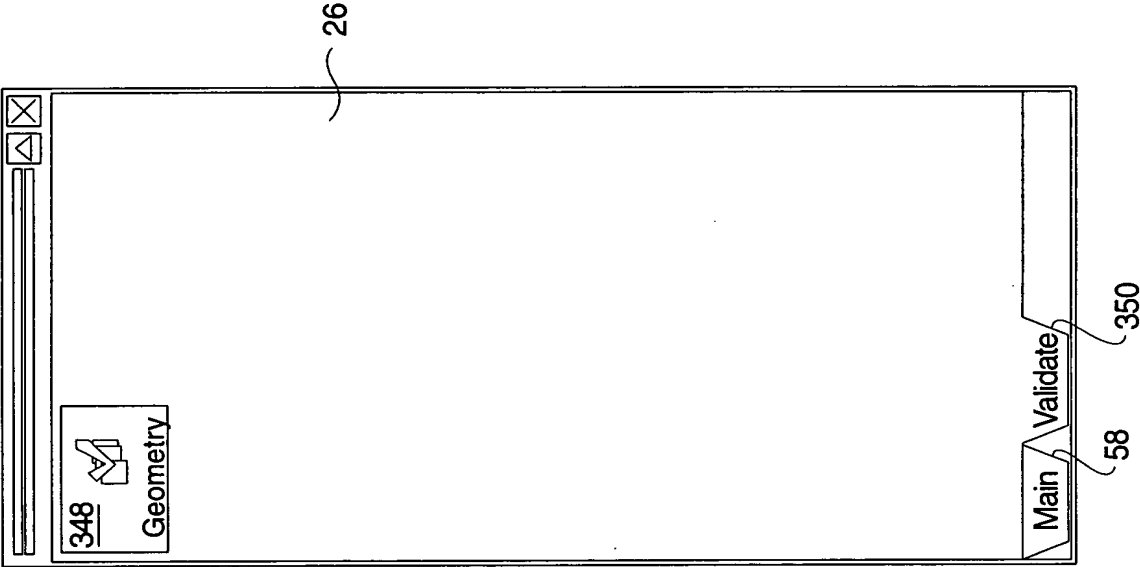
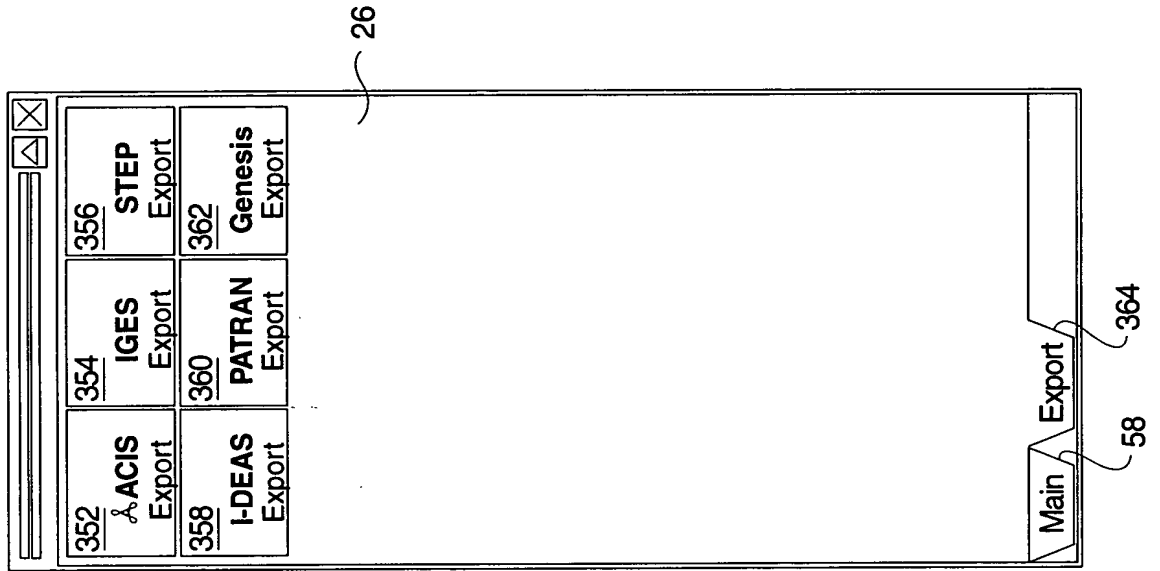


FIG. 250 022E9860

FIG. 13a-



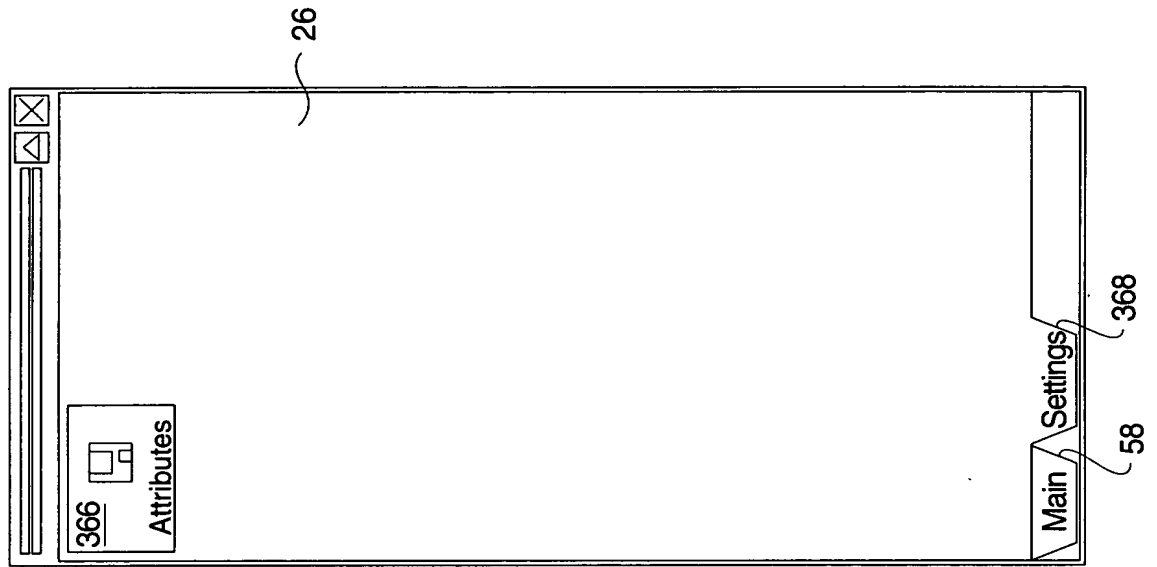


FIG. 15a -

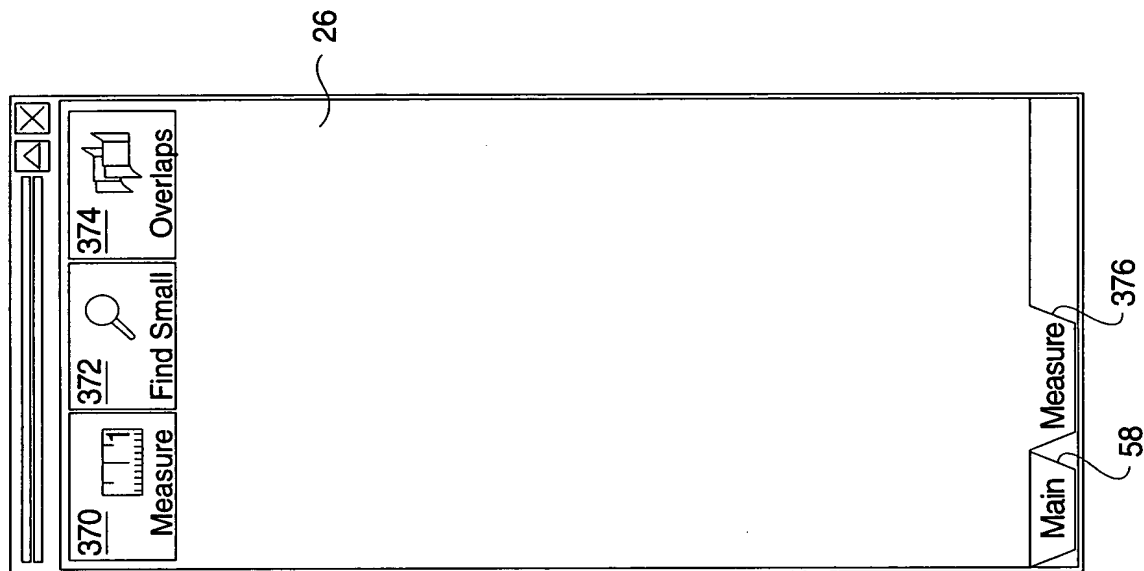
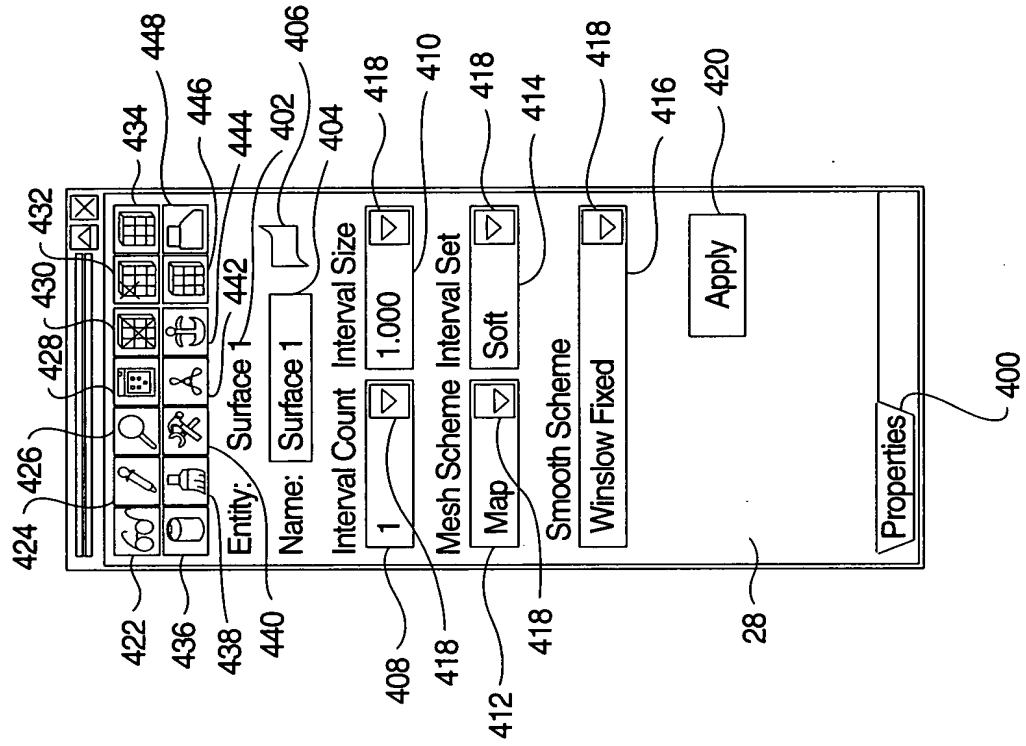


FIG. 15a -

FIG. 250



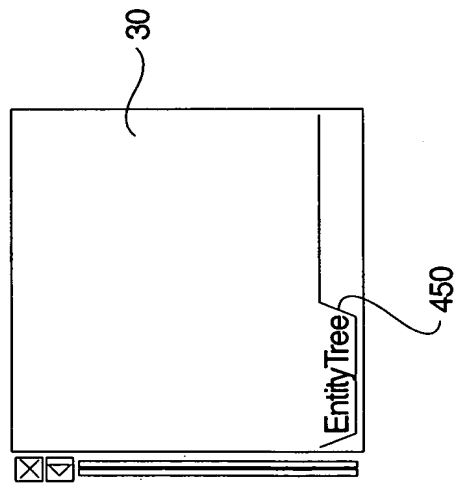


FIG. 17a-

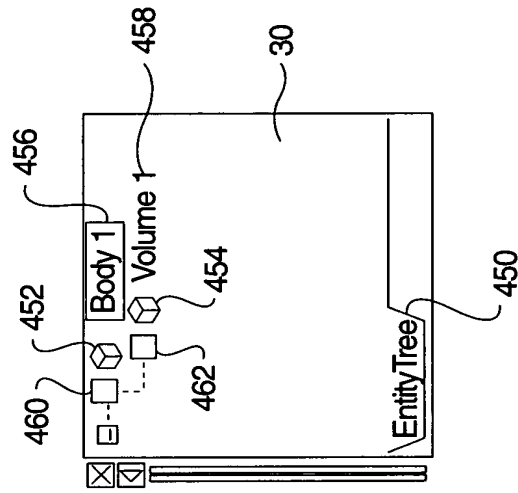


FIG. 17b-

FIG. 250

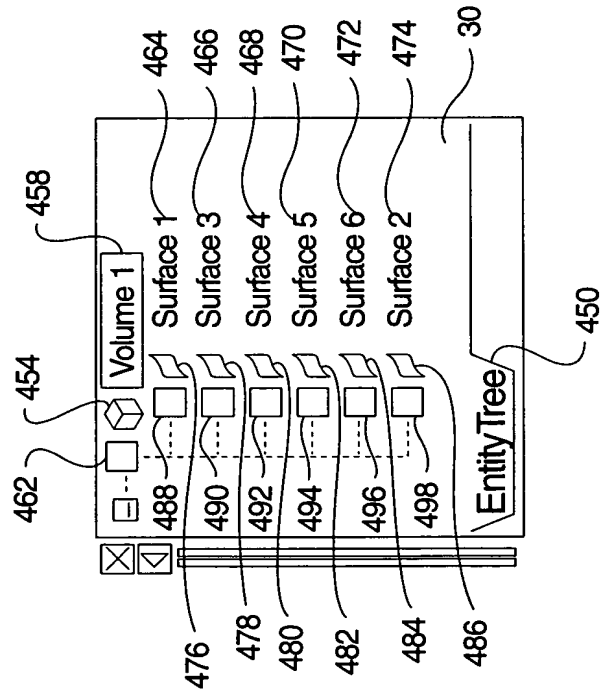


FIG. 18a

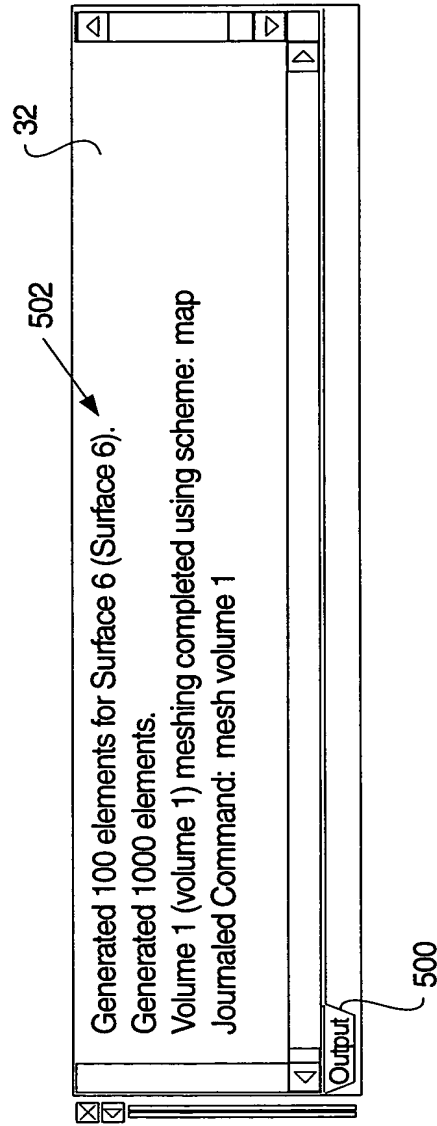


FIG. 19a

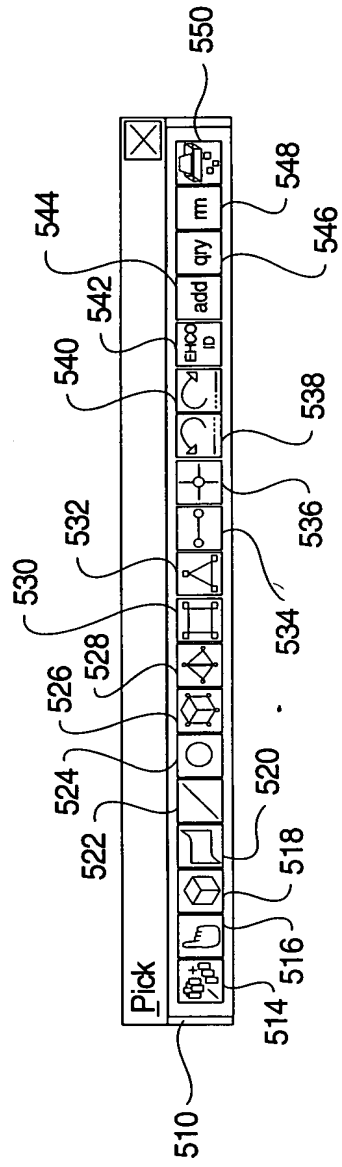


FIG. 19b

